**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 2 | "20080169807".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:31 |
| L2 | 2253 | 324/207.21,252.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:36 |
| L3 | 297 | 324/249.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:36 |
| L4 | 4039 | 360/324-327,313-316.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:37 |
| L5 | 6366 | 428/692.1,693.1,811+,900.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:38 |
| L6 | 6074 | 438/3,14.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:38 |
| L7 | 1882 | 257/421-427.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:39 |
| L8 | 4820 | 365/7-9,158,171-173.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:39 |

| L9 | 11052 | 427/127-132.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:40 |
| L10 | 486405 | magnetoresist$4 or magnetoresistiv$3 or (magnet $4 adj resist$4) or (magnet$4 adj resistiv$3) or mr or amr or gmr or tmr or mre or emr or cmr or mtj or tunnel$3 or giant or colossal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:40 |
| L11 | 11888 | magnet with 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:41 |
| L12 | 784 | z near1 axis with 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:42 |
| L13 | 97 | 11 same 12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:43 |
| L14 | 1007 | x near1 axis with 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:43 |
| L15 | 46 | 13 same 14 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:43 |
| L16 | 137043 | (channel$3 or groov$3) near10 (slop$3 or inclin$3 or slant$3 or tilt$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:44 |
| L17 | 327 | 16 with 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:45 |

| L18 | 4 | 15 and 17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:45 |
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| L19 | 33495 | 2 3 4 5 6 7 8 9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:47 |
| L20 | 16 | 13 and 19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:48 |
| L21 | 144870 | (channel$3 or groov$3) near10 (slop$3 or inclin$5 or slant$3 or tilt$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:49 |
| L22 | 327 | 16 with 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:50 |
| L23 | 481 | Naito near1 Hiroshi.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:51 |
| L24 | 1172 | Sato near1 Hideki.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:51 |
| L25 | 98 | Wakui near1 Yukio.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:52 |
| L26 | 234 | Omura near1 Masayoshi.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:52 |

| L27 | 5066672 | 23 24 25 26 "27" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:52 |
|-----|---------|------------------|---------|----|----|------------|
| L28 | 1884 | 23 24 25 26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:52 |
| L29 | 52 | 12 and 28 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:53 |
| L30 | 37 | 11 and 29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:53 |
| L31 | 52 | 29 30 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:53 |
| L32 | 9 | 21 and 31 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:53 |
| L33 | 4 | magnet and 32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 17:57 |
| L34 | 1313 | 324/252.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 20:21 |

**1/2/10 9:37:39 PM**
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